

SOUTH PRODUCTION NOTES

Oct 6, 2015
7-3 Shift notes

BASF EMPLOYEES

13 Last Recordable
13 Last Lost Time

SAFETY: There has been a lot of traffic coming down the alley between HC-11 and 31. Be aware when in that area or crossing between buildings.

Title V Notes: Sly scrubber demister reading on afternoon shift needs to be in range and properly taken. The demister gauge is the top gauge (of 4 gauges), not the 2nd from the top. If any issues, get it corrected

#1 MED / AI 5637 next:

We finished the final cleaning on the MED line. Getting #20 auger (per John Bodmann) and installing midnight shift. Working on wiper bolt installation, then should be ready (except for F1 – it is currently down for inspection/cleaning and needs to be operable for running #1 MED).

#1 RC / AI 5637 next:

Calciner work has been completed. Syntron was reinstalled but need to clarify what cleaning is necessary on calciner/spiral/screener. Also, where is AI 5637 clean-up sheet? If there is not one, what level cleaning is needed?

#2 MED line / Cu 0560 next:

Dryer clean up was completed on Monday day shift.
Target start-up for MED and RC is Wednesday or Thursday.
Mixer is clean and ready for maintenance to remove a plow....to be worked this week per Matt Willbond.

#2 RC/ Cu 0560 next:

Down for cleaning... Target start-up for MED and RC is Wednesday or Thursday. Syntron reinstalled and some cleaning work done afternoon shift, but again no clean up sheet to follow. One was printed for midnight...need to fill in the rest of the data for previously completed work. Screener WAS changed out for Cu 0560.

#3 MED line / D 0704:

Hold MED line until there are only 5 bags left ahead of the calciner then need to start up. MAKE SURE SURAL BEING USED IS IN PASS!

Packing on the West end seal has been tightened and a 5 gallon bucket of grease has been brought to the department to use to get us going.
End seals will need greased once a shift. Grease has been ordered for the mixer.

#3 RC / D 0704:

Continue. MAKE SURE ALL BAGS ARE CLOSED COMING OFF THE CALCINER, AND BE SURE THE LABEL POUCH IS SECURE!

#4 RC / D 0222:

Material from 1st re-impreg batch has been fed to the calciner. WAITING ON RESULTS.
Discharge vibrator is making a lot of noise, WO written.

#5 RC / Cu 0559:

Calciner temps coming down. Need to reverse calciner...awaiting cleaning info.
NOTE: during midnight shift calciner was already cooled but not sure if 5A DC was completely blown down and fed through. There was mention that the feed screw would not engage, and there is some material from blow down in the bottom of the feed hopper.

#6 RC & Dryer / D 1765 LAQ:

Continue....should have 5-6 empties on 2nd floor HC-11 for Shirmer to take down, then refill/reload.

Take a look at the magnahelic gauge every time a drum is being changed to make sure that suction is being maintained on the calciner.

West Pfaudler / 4601

Pfaudler was unloaded washed out and the screen removed.
Need to evaluate in the morning. There is a 8M screen in front of Vanderbosch desk that may be able to be used. A 12M screen was ordered and should be in by Wednesday.

East Pfaudler/ D 1765 LAQ:

Hopper half full, pfaudler full. Need buggies emptied and lifted first thing Tuesday morning, then resume batches.

6 Tank:

Tank empty

7 Tank:

Cleaned and rinsed

National Dryer / Clean.

Hold

PK Blender: D 0222 impregs:

1st of 4 batches made, holding until 1st batch calcined to confirm results through calciner. **Need to change out lid seal while this is down.** Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

Gauge should be reset at 3.5 and 4.25

Abbe Blender: D 5206 is next

Holding until the D-0222 situation is figured out.

HF CD is on Andrews desk.

Operators may need a refresher on HF and procedures for running 5206.

NOTE: flow meter parts delivered and reinstalled.

Tower 3 / DPT 101:

Running.

Tower 6 / DPT 101:

Tower is empty. Still waiting on more material to arrive to have complete load (6 bags at Towers, need 10). Need to have Kirk troubleshoot when tower is under H2.

Cu-0860 repacking in screening room:

The 9 drums from Lot 340 were completed. Will have more drums to handle in the near future.

North Screener / DPT-0101:

Continue

South Screener / DPT-0101:

Continue

#2662 (west) Pill Machine /

Down for cleaning, retooling. Table seals in, need to install
Work order in for wiring feeder plug.

#2664 (east) Pill Machine /

Down for cleaning, retooling. Table seals in, need to install

TK #2 / down:

Done.

TK #4 / Cu 0540:

Continue on, will keep running until Jack Pettry advises when to stop.

NOTE: Milling done for now

Harrop Kiln / Al 3920:

All material is finished. Need to evaluate if we can rebuild the cars while it is down.

Building 27 Belt Filter / Cu 0808:

Running 0808 continue as engineering advises.

Reminder that after the 0808 trials tank 4 still will need to be internally inspected by Geredco.

-When receiving Copper nitrate from the North end, it will be necessary to have the suction at -5 or more on the scrubber to tanks 109/110 in order for the North end to get their prompt to send the solution. This means we will need to choke back the suction to tank two in order to get enough suction to trigger the interlock.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler/CTO
- 2) West Pfaudler
- 3) #5 Calciner
- 4) South Precip/Dry
- 5) Reduction Towers
- 6) V-2046 Milling/Mill/Dust Collector/Dumper
- 7) #2 RC North
- 8) #3 MED/#3RC
- 9) South PK/National Dryer/#4 RC for D-0222 Re-impregs
- 10) #2 RC South
- 11) North PK/Wyssmont
- 12) #4 Tunnel Kiln